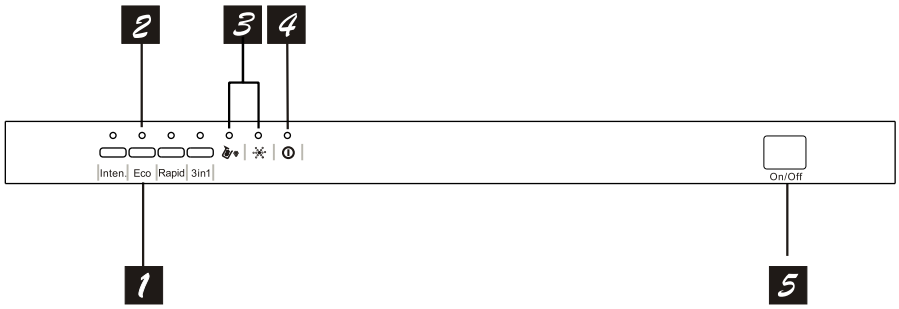
The dishes are not clean enough after washing	* The filter is clogged. * Unqualified detergent or the dosage in the container is not correct. * No salt in the softener * No rinse agent * Incorrect loading of dishes * Something wrong with the drain pipe in the home	* Flow and pressure of washing pump * Detergent is not released from dispenser * Heating element is not working * The nozzle is blocked by food particles * No water coming into the dishwasher * The dispenser malfunctions * Sth wrong with the pressure switch and the charging water is not enough
The dishwasher couldn't wash properly	* Wrong loading position of the dishes.	* Short circuit of startup capacitance * Washing motor is blocked or burnt * Pressure switch * Malfunction of the circuit board
The dishes are wet	* The customer chose the program without drying performance	*Thermocouple doesn't work properly * Heating element is malfunctions * Something is wrong with the circuit board
The dishes are not completely dried	* Incorrect loading of the dishes * Earlier opening of the door * No rinse agent or the dosage is not enough * Incorrect selecting the program	* The passage of the breather is blocked * The drain pump does not drain out water * Detergent is not released from the dispenser
Too much noise	* Incorrect loading of dishes	* Noise from washing pump * Noise from drain pump * Noise from water inlet valve *Noise from breather
Feeling like to be electrically shocked by the dishwasher	* The electrical wire in the house is not earthed.	* Connection of the terminal box * Grounding of the heating element * Circuit and its components
Water leakage and flood of the dishwasher	* Too much detergent * Using the detergent with foam, which is not the one intended for using with dishwasher	* Pressure switch * Door gasket * Water leakage of pipes, gaskets and bolts * Drain hose * Washing pump * Softener valve * Softener * Breather

Odd smell in the dishwasher	* Food particles on the tub bottom * Food particles on the heating element * Plastic dishes used in the dishwasher	* The water temperature is too high when drying (overheating) * Thermocouple doesn't work properly
Long time for a washing cycle	* Inlet pressure is too low * Incorrect location of charging and drain hoses or they are bent * The filter of inlet valve is blocked	* The drain hose is crimped or bent * Malfunction of the drain pump * Infill of the inlet valve is blocked * Clog of the softener * Malfunction of the thermocouple
The detergent could not be released from the dispenser	* Bad quality of the detergent * The detergent is damped into blocks * Wrong location of the dishes	* The plug of detergent container could not be opened. * No action of the solenoid valve of electric feeding dispenser. * Malfunction of the electric circuit * Malfunction of the thermocouple
Dishwasher stops when cycling		* Electric circuit * Door switch * Pressure switch * The circuit board * Power switch
Dishes are damaged or glassware is broken	* The dishes are not suitable for washing in the dishwasher * The dishes are overturned * The washing temperature is not suitable for glassware	* Basket is damaged * Malfunction of the thermocouple
The dishwasher does not drain	* Block of drain hose	* Malfunction of drain pump * Improper connection of electric circuit * Malfunction of the thermocouple
Lime deposits form on the dishes	* Too much detergent	* Reduce the dosage
The dishes look greasy and a blue film forms on them sometimes	* Too much rinse agent	* Reduce the dosage
Dirty spots on the surface of the dishwasher	* The detergent sticks to the damp surface	* Use the detergent according to the user's manual * The detergent should not be spilled on the surface of the dishwasher
Strange color of the surface of the washed dishes	* The salt is not intended to use in the dishwasher.	* The influence of salt on the resin

2.3 Notes

1. According to the program requiring, when the dishwasher is heated to a certain temperature, the circuit board will shut off the electric supply to the electrothermal element.
2. Aqua–stop device: start up the drain pump and make the dishwasher stop its running.

3. The 90℃thermostat is closed under normal condition. When the dishwasher is heated to a certain temperature, the thermostat will open to shut off the electric supply to the eletrothermal elements.



1 Program button :To select washing program when press the button.

2 Program indicator light: when you select washing program, the correspond light will display.

3 Salt and Rinse Aid Warning Light: To come on when the softener or dispenser needs to be refilled.

4 Power on light: To come on when Power ON/OFF button is pressed down.

5 ON/OFF Button: To turn on/off the power supply.

ERROR CODES

Codes	*Meanings*	*Possible Causes*
The 3 in 1 light flicker fleetly	Longer inlet time.	Faucets is not opened.
The rapid light flicker fleetly	Longer draining time.	The installation position of the drain pipe is too high.
The economy light flicker fleetly	Overfilled.	Too much inlet water. .